

- E.C. 4.1.1.64
See Decarboxylase, dialkyl amino acid (pyruvate) [9032-17-1]
- E.C. 4.1.1.65
See Decarboxylase, phosphatidylserine [9054-78-8]
- E.C. 4.1.1.66
See Decarboxylase, uracil-5-carboxylate [59299-01-3]
- E.C. 4.1.2.1
See Aldolase, hydroxyoxobutyrate [9024-44-6]
- E.C. 4.1.2.2
See Aldolase, ketotetrose phosphate [9024-45-7]
- E.C. 4.1.2.3
See Aldolase, pentose [9024-46-8]
- E.C. 4.1.2.4
See Aldolase, deoxyribo- [9026-97-5]
- E.C. 4.1.2.5
See Aldolase, threonine [62213-23-4]
- E.C. 4.1.2.6
See Hydroxymethyltransferase, serine [9029-83-8]
- E.C. 4.1.2.7
See Aldolase, fructose diphosphate [9024-52-6]
- E.C. 4.1.2.9
See Phosphoketolase [9031-75-8]
- E.C. 4.1.2.10
See Lyase, mandelonitrile [9024-43-5]
- E.C. 4.1.2.11
See Lyase, hydroxymandelonitrile [9075-38-1]
- E.C. 4.1.2.12
See Aldolase, ketopanto- [9024-51-5]
- E.C. 4.1.2.13
See Aldolase, fructose diphosphate [9024-52-6]
- E.C. 4.1.2.14
See Aldolase, phospho-2-keto-3-deoxygluconate [9024-53-7]
- E.C. 4.1.2.15
See Aldolase, phospho-2-keto-3-deoxyheptonate [9026-94-2]
- E.C. 4.1.2.16
See Aldolase, phospho-2-keto-3-deoxyoctonate [9026-96-4]
- E.C. 4.1.2.17
See Aldolase, L-fucose phosphate [9024-54-8]
- E.C. 4.1.2.18
See Aldolase, 2-keto-3-deoxy-L-pentonate [9076-49-7]
- E.C. 4.1.2.19
See Aldolase, rhamnose phosphate [9054-58-4]
- E.C. 4.1.2.20
See Aldolase, 2-keto-3-deoxy-D-glucarate [37290-56-5]
- E.C. 4.1.2.21
See Aldolase, phospho-2-keto-3-deoxygalactonate [9030-99-3]
- E.C. 4.1.2.22
See Phosphoketolase, fructose 6-phosphate [37290-57-6]
- E.C. 4.1.2.23
See Aldolase, 2-keto-3-deoxyoctonate [9026-95-3]
- E.C. 4.1.2.24
See Aldolase, dimethylaniline N-oxide [37290-58-7]
- E.C. 4.1.2.25
See Aldolase, dihydroneopterin [37290-59-8]
- E.C. 4.1.2.26
See Aldolase, phenylserine [37290-60-1]
- E.C. 4.1.2.27
See Lyase, sphinganine 1-phosphate [39391-27-0]
- E.C. 4.1.2.28
See Aldolase, 2-keto-3-deoxy-D-pentonate [55326-36-8]
- E.C. 4.1.2.29
See Aldolase, phospho-5-keto-2-deoxygluconate [62213-25-6]
- E.C. 4.1.2.30
See Aldolase, 17 α -hydroxyprogesterone [62213-24-5]
- E.C. 4.1.2.31
See Aldolase, 4-hydroxy-2-oxoglutarate [9030-81-3]
- E.C. 4.1.2.32
See Aldolase, trimethylamine oxide [72561-08-1]
- E.C. 4.1.2.34
See Aldolase, 2'-carboxybenzylpyruvate [86611-90-7]
- E.C. 4.1.2.36
See Synthase, lactate [110777-33-8]
- E.C. 4.1.2.37
See Lyase, acetone-cyanohydrin [112567-89-2]
- E.C. 4.1.2.38
See Lyase, benzaldehyde [122097-01-2]
- E.C. 4.1.3.1
See Lyase, isocitrate [9045-78-7]
- E.C. 4.1.3.2
See Synthase, malate [9013-48-3]
- E.C. 4.1.3.3
See Lyase, acetylneuraminase [9027-60-5]
- E.C. 4.1.3.4
See Lyase, hydroxymethylglutaryl coenzyme A [9030-83-5]
- E.C. 4.1.3.5
See Synthase, hydroxymethylglutaryl coenzyme A [9027-44-5]
- E.C. 4.1.3.6
See Lyase, citrate [9012-83-3]
- E.C. 4.1.3.7
See Synthase, citrate [9027-96-7]
- E.C. 4.1.3.8
See Lyase, adenosine triphosphate citrate [9027-95-6]
- E.C. 4.1.3.9
See Synthase, 2-hydroxyglutarate [9024-02-6]
- E.C. 4.1.3.10
See Synthase, 2-ethylmalate [9024-01-5]
- E.C. 4.1.3.11
See Synthase, 3-propylmalate [37290-62-3]
- E.C. 4.1.3.12
See Synthase, 2-isopropylmalate [9030-98-2]
- E.C. 4.1.3.13
See Lyase, oxalomalate [37290-63-4]
- E.C. 4.1.3.14
See Aldolase, 3-hydroxyaspartate [37290-64-5]
- E.C. 4.1.3.15
See Carboxylase, 2-hydroxy-3-oxoadipate [9054-72-2]
- E.C. 4.1.3.16
See Aldolase, 4-hydroxy-2-oxoglutarate [9030-81-3]
- E.C. 4.1.3.17
See Aldolase, 4-hydroxy-4-methyl-2-oxoglutarate [37290-65-6]
- E.C. 4.1.3.18
See Synthase, acetoacetate [9027-45-6]
- E.C. 4.1.3.19
See Synthase, N-acetylneuraminase [37290-66-7]
- E.C. 4.1.3.20
See Synthase, N-acetylneuraminase 9-phosphate [9031-58-7]
- E.C. 4.1.3.21
See Synthase, homocitrate [9075-60-9]
- E.C. 4.1.3.22
See Lyase, citramalate [9027-93-4]
- E.C. 4.1.3.23
See Synthase, decylcitrate [9068-72-8]
- E.C. 4.1.3.24
See Lyase, malyl coenzyme A [37290-67-8]
- E.C. 4.1.3.25
See Lyase, citramalyl coenzyme A [37290-68-9]
- E.C. 4.1.3.26
See Lyase, 3-hydroxy-3-isohexenylglutaryl coenzyme A [37290-69-0]
- E.C. 4.1.3.27
See Synthase, anthranilate [9031-59-8]
- E.C. 4.1.3.28
See Synthase, (R)-citrate [9077-70-7]
- E.C. 4.1.3.29
See Synthase, decylhomocitrate [51845-40-0]
- E.C. 4.1.3.30
See Lyase, methylisocitrate [57827-77-7]
- E.C. 4.1.3.31
See Synthase, methylcitrate [57827-78-8]
- E.C. 4.1.3.32
See Lyase, 2,3-dimethylmalate [73562-28-4]
- E.C. 4.1.99.1
See Tryptophanase [9024-00-4]
- E.C. 4.1.99.2
See Phenol-lyase, tyrosine [9059-31-8]
- E.C. 4.1.99.3
See Lyase, deoxyribonucleate pyrimidine dimer (photosensitive) [37290-70-3]
- E.C. 4.1.99.4
See Deaminase, 1-aminocyclopropane-1-carboxylate [69553-48-6]
- E.C. 4.2.1.1
See Dehydratase, carbonate [9001-03-0]
- E.C. 4.2.1.2
See Hydratase, fumarate [9032-88-6]
- E.C. 4.2.1.3
See Hydratase, aconitate [9024-25-3]
- E.C. 4.2.1.4
See Dehydratase, citrate [9024-39-9]
- E.C. 4.2.1.5
See Dehydratase, arabinonate [9024-36-6]
- E.C. 4.2.1.6
See Dehydratase, galactonate [9024-38-8]
- E.C. 4.2.1.7
See Dehydratase, altronate [62213-26-7]
- E.C. 4.2.1.8
See Dehydratase, mannate [9024-31-1]
- E.C. 4.2.1.9
See Dehydratase, dihydroxy acid [9024-32-2]
- E.C. 4.2.1.10
See Dehydratase, 3-dehydroquinone [9012-66-2]
- E.C. 4.2.1.11
See Hydratase, phosphoenolpyruvate [9014-08-8]
- E.C. 4.2.1.12
See Dehydratase, phosphogluconate [9024-33-3]
- E.C. 4.2.1.13
See Dehydratase, L-serine [9014-27-1]
- E.C. 4.2.1.14
See Dehydratase, D-serine [9015-88-7]
- E.C. 4.2.1.15
See Lyase, cystathionine γ - [9012-96-8]
- E.C. 4.2.1.16
See Dehydratase, threonine [9024-34-4]
- E.C. 4.2.1.17
See Hydratase, enoyl coenzyme A [9027-13-8]
- E.C. 4.2.1.18
See Hydratase, methylglutaconyl coenzyme A [9024-24-2]
- E.C. 4.2.1.19
See Dehydratase, imidazoleglycerol phosphate [9024-35-5]
- E.C. 4.2.1.20
See Synthase, tryptophan [9014-52-2]
- E.C. 4.2.1.22
See Synthase, cystathionine β - [9023-99-8]
- E.C. 4.2.1.24
See Synthase, porphobilinogen [9036-37-7]
- E.C. 4.2.1.25
See Dehydratase, L-arabinonate [9024-30-0]
- E.C. 4.2.1.26
See Dehydratase, aminodeoxygluconate [9032-93-3]
- E.C. 4.2.1.27
See Dehydratase, malonate semialdehyde [9024-26-4]
- E.C. 4.2.1.28
See Dehydratase, propanediol [9026-90-8]
- E.C. 4.2.1.29
See Dehydratase, indoleacetaldoxime [9024-27-5]
- E.C. 4.2.1.30
See Dehydratase, glycerol [9077-68-3]
- E.C. 4.2.1.31
See Hydratase, maleate [37290-71-4]
- E.C. 4.2.1.32
See Dehydratase, tartrate [9014-40-8]
- E.C. 4.2.1.33
See Dehydratase, β -isopropylmalate [37290-72-5]
- E.C. 4.2.1.34
See Hydratase, mesaconate [9027-94-5]
- E.C. 4.2.1.35
See Hydratase, citraconate [9027-92-3]
- E.C. 4.2.1.36
See Hydratase, homoaconitate [9030-68-6]
- E.C. 4.2.1.37
See Hydratase, trans-epoxysuccinate [37290-73-6]
- E.C. 4.2.1.38
See Dehydratase, 3-hydroxyaspartate [37290-74-7]
- E.C. 4.2.1.39
See Dehydratase, gluconate [37290-75-8]
- E.C. 4.2.1.40
See Dehydratase, glucarate [9059-02-3]
- E.C. 4.2.1.41
See Dehydratase, deoxyketoglutarate [37290-77-0]
- E.C. 4.2.1.42
See Dehydratase, galactarate [37290-78-1]
- E.C. 4.2.1.43
See Dehydratase, 2-keto-3-deoxy-L-arabonate [37263-10-8]
- E.C. 4.2.1.44
See Dehydratase, inosose 2,3- [37290-79-2]
- E.C. 4.2.1.45
See Dehydratase, cytidine diphosphoglucose 4,6- [37259-55-5]
- E.C. 4.2.1.46
See Dehydratase, thymidine diphosphoglucose 4,6- [37259-54-4]
- E.C. 4.2.1.47
See Dehydratase, guanosine diphosphomannose 4,6- [37211-59-9]
- E.C. 4.2.1.48
See Cyclase, D-glutamate [37290-80-5]
- E.C. 4.2.1.49
See Hydratase, urocanate [9014-58-8]
- E.C. 4.2.1.50
See Synthase, pyrazolealanine [37290-81-6]
- E.C. 4.2.1.51
See Dehydratase, prephenate [9044-88-6]
- E.C. 4.2.1.52
See Synthase, dihydrodipicolinate [9055-59-8]
- E.C. 4.2.1.53
See Hydratase, oleate [9073-51-2]
- E.C. 4.2.1.54
See Dehydratase, lactoyl-coenzyme A [9031-12-3]
- E.C. 4.2.1.55
See Dehydratase, D-3-hydroxybutyryl coenzyme A [37290-82-7]
- E.C. 4.2.1.56
See Hydratase, itaconyl coenzyme A [37290-83-8]
- E.C. 4.2.1.57
See Hydratase, isohexenylglutaconyl coenzyme A [37290-84-9]
- E.C. 4.2.1.58
See Hydratase, crotonoyl-[acyl carrier protein] [9030-78-8]
- E.C. 4.2.1.59
See Dehydratase, D-3-hydroxyoctanoyl-[acyl carrier protein] [9030-85-7]
- E.C. 4.2.1.60
See Dehydratase, D-3-hydroxydecanoyl-[acyl carrier protein] [9030-79-9]
- E.C. 4.2.1.61
See Dehydratase, D-3-hydroxypalmitoyl-[acyl carrier protein] [9030-86-8]
- E.C. 4.2.1.62
See Dehydratase, 5 α -hydroxysterol [9075-27-8]
- E.C. 4.2.1.63
See Hydratase, epoxide [9048-63-9]
- E.C. 4.2.1.64
See Hydratase, arene oxide [51004-26-3]
- E.C. 4.2.1.65
See Hydratase, β -cyanalanine [37259-64-6]
- E.C. 4.2.1.66
See Hydratase, cyanide [37292-83-4]
- E.C. 4.2.1.67
See Dehydratase, D-fuconate [9076-59-9]
- E.C. 4.2.1.68
See Dehydratase, L-fuconate [37292-84-5]
- E.C. 4.2.1.69
See Hydratase, cyanamide [50812-20-9]
- E.C. 4.2.1.70
See Synthase, pseudouridyate [9023-35-2]
- E.C. 4.2.1.71
See Hydratase, acetylenemonocarboxylate [72561-09-2]
- E.C. 4.2.1.72
See Hydratase, acetylenedicarboxylate [72561-10-5]
- E.C. 4.2.1.73
See Dehydratase, protoaphin aglucone (cyclizing) [64177-87-3]
- E.C. 4.2.1.74
See Hydratase, long-chain enoyl coenzyme A [62009-81-8]
- E.C. 4.2.1.75
See Isomerase, uroporphyrinogen [37340-55-9]
- E.C. 4.2.2.1
See Lyase, hyaluronate [37259-53-3]
- E.C. 4.2.2.2
See Lyase, pectate [9015-75-2]
- E.C. 4.2.2.3
See Lyase, alginate [9024-15-1]
See Lyase, polymannuronate [86922-62-5]
- E.C. 4.2.2.4
See Lyase, chondroitin ABC [9024-13-9]
- E.C. 4.2.2.5
See Lyase, chondroitin AC [9047-57-8]
- E.C. 4.2.2.6
See Lyase, oligogalacturonide [9031-33-8]
- E.C. 4.2.2.7
See Lyase, heparin [9025-39-2]
- E.C. 4.2.2.8
See Lyase, heparitin sulfate [37290-86-1]
- E.C. 4.2.2.9
See Lyase, exopolysaccharonate [37290-87-2]
- E.C. 4.2.2.10
See Lyase, pectin [9033-35-6]
- E.C. 4.2.2.13
See Dehydratase, α -1,4-glucan [148710-18-3]
- E.C. 4.2.99.1
See Lyase, hyaluronate [37259-53-3]
- E.C. 4.2.99.2
See Synthase, threonine [9023-97-6]
- E.C. 4.2.99.3
See Lyase, pectate [9015-75-2]
- E.C. 4.2.99.4
See Lyase, alginate [9024-15-1]
- E.C. 4.2.99.5
See Lyase, polyglucuronide [9024-14-0]